SEP 1 7 2002 W

PTO/SB/30 (10/2001)

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## REQUEST

#### **FOR**

# CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Commissioner for Patents Box RCE Washington, DC 20231

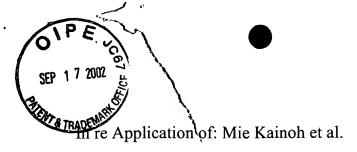
Application Number	09/155,514			
Filing Date	November 17, 19	) (1)		-
First Named Inventor	Mie Kainoh	SE CE	3	Ţ
Art Unit	1644	H	<b>500</b>	F
Examiner Name	R. Schwadron	<del></del>	<b>3</b> 2	-
Attorney Docket Number	1102-98	9/2	2002	D
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This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8.

Submission rec	quired under 37 CFR §1.114					
a.  Previously su						
	e amendment(s)/reply under 37 CFF	R §1.116 previously	îled on			
(Any unenter	red amendment(s) referred to above	e will be entered).				
	the arguments in the Appeal	Brief or Reply E	rief pre	viously filed o	on	
iii. 🗆 Other						
b. 🛛 Enclosed				<b>.</b>		
	ment/Reply iii.			ire Statement	•	Ŧ.
ii. 🗆 Affidav	it(s)/Declaration(s) iv. ⊠	Other <u>Ex</u> t	. of Tim	e Req., Amer	idment, Ti	rans. Ltr.
2. Miscellaneous						
•	of action on the above-identi					
	months (Period of suspension	shall not exceed 3	months; F	ee under 37 CF	R§1.17(i) red	quired)
b. Other 3. Fees The RCE f		07.050.04.4	1.4			
	ee under 37 CFR §1.17(e) is require				vornovmo	nto to
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Deposit Acco	ee required under 37 CFR §1	17(0)   09/1	8/2002 9	ZEWDIE1 00000	)15 0915551	14
	ion of time fee (37 CFR §§1.13	1,0	C:179		74	10.00 OP
iii. 🗆 Other	1011 01 time 100 (01 01 11 33 1.10	o and may by	U1177		•	
*	amount of \$ 740, and \$920.	enclosed				
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	on this form. Provide credit c					
	SIGNATURE OF APPLICA	NT, ATTORNEY,	OR AGI	ENT REQUIRE	D	
Name (Print / Type)	T. Daniel Christenbury		Registra	ation No. (Attomey	/Agent) 31	,750
Signature	The		Date	11 SEP 7	2002	
	CERTIFICATE OF	MAILING OR TH	RANSMI	SSION		
I hereby certify that this corr	espondence is being deposited with	the United States F	Postal Ser	vice with sufficie	nt postage a	as first class mail in
an envelope addressed to:( andTrademark	Commissioner For Patents, Boc RC	E, Washington, DC	20231, or	facsimile transn	nitted to the	U.S. Patent
Name (Print / Type)	T. Daniel Christenbury					
Signature	The		Date	11 SEP	2000	
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.



Attorney Docket No.: 1102-98

Serial No.: 09/155,514

Filed:

November 17, 1998

For:

CHIMERIC PROTEINS, THEIR HETERODIMER COMPLEXES, AND

PLATELET SUBSTITUTÉS

Box RCE COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- \_ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- x No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	*28		** 64 =	0
INDEP.	* 1	-	*** 6 =	0
First presentation of multiple dependent claim				

	ADDII
RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

RATE	ADD'L FEE
x18=	\$
x84=	\$
+280=	\$

TOTAL ADDITIONAL FEE

\$0 OR

OR

\$\_\_\_\_

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

	Please charge my Deposit Account No. 13-3405 in the amount of \$  A duplicate copy of this sheet is enclosed.				
_	A che	cck in the amount of \$ is attached.			
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.				
	<u>x</u>	Any filing fees under 37 CFR §1.16 for the presentation of extra claims.			
	<u>x</u>	Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.			
		10V			
	,	T. Daniel Christenbury			
		Reg. No. 31,750			
		Attorney for Applicant(s)			

TDC:dh (215)563-1810



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

: 1644

Examiner Serial No.

R. Schwadron 09/155,514

Filed

November 17, 1998

**Inventors** 

Mie Kainoh Toshiaki Tanaka

Title

CHIMERIC PROTEINS, THEIR

HETERODIMER COMPLEXES,

: AND PLATELET SUBSTITUTES

22469

PATENT TRADEMARK OFFICE

Confirmation No.: 8751

Docket: 1102-98

Dated: September 11, 2002

## **AMENDMENT AND ARGUMENT**

BOX RCE Commissioner for Patents Washington, DC 20231

Sir:

In response to the Official Action dated March 26, 2002, Applicants amend as follows:

# Marked-Up Version Showing Changes Made to the Specification Please replace the paragraph bridging pages 11 and 12 with the following:

A chimeric protein consisting of the  $\alpha$ chain of an integrin and the heavy chain or light chain of an immunoglobulin refers to a molecule in which the extracellular region of the  $\alpha$  chain of an integrin is bound to the constant region of the heavy chain or light chain contained <u>in</u> an immunoglobulin. In this case, a chimeric protein in which <u>the</u> N terminus side of the protein is <u>an</u> integrin molecule and then connected to an immunoglobulin molecule side by side is preferable. A chimeric protein consisting of the  $\beta$  chain of an integrin and the heavy chain or light chain of an immunoglobulin refers to a molecule in which the extracellular region of the  $\beta$  chain of an integrin is bound to the constant region